



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4721

<b>SERIAL NUMBER</b> 10/720,307	<b>FILING OR 371(c) DATE</b> 11/25/2003 <b>RULE</b>	<b>CLASS</b> 349	<b>GROUP ART UNIT</b> 2871	<b>ATTORNEY DOCKET NO.</b> HITA.0466
<b>APPLICANTS</b> Hidehiro Sonoda, Mobara, JAPAN; (NB) Junji Tanno, Mobara, JAPAN;				
<b>** CONTINUING DATA *****</b> (NB)				
<b>** FOREIGN APPLICATIONS *****</b> (NB) JAPAN 2002-345728 11/28/2002				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 02/24/2004</b>				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Allowance</i> (NB)		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 15 14
Examiner's Signature <i>Shinji Sun</i> (NB)		<b>INDEPENDENT CLAIMS</b> 1		
<b>ADDRESS</b> 38327				
<b>TITLE</b> (NB) Liquid crystal display device with one pixel electrode having a plurality of generally circular patterns in each pixel region				
<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	